



Reducing our Environmental Impact

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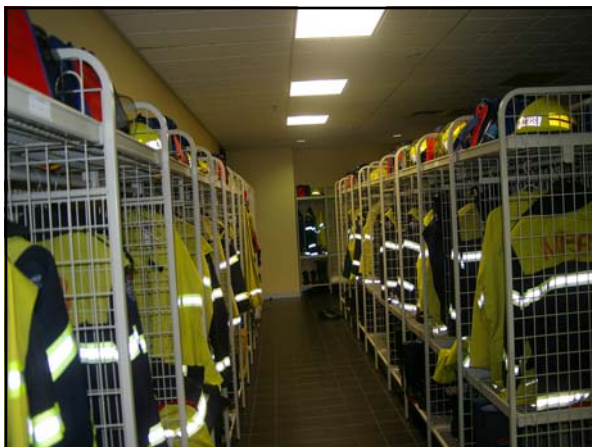
Introduction:

- ❖ Drivers for action
 - ❖ Government Policy
 - ❖ Rainfall and emissions
- ❖ The Environmental Committee
 - ❖ Then
 - ❖ Now
- ❖ A higher profile for the environment



Our fire stations:

- ❖ Design and Delivery Manual
- ❖ Building sustainable new fire stations:
 - orientation, glazing, solar, energy saving, rainwater harvesting
- ❖ Improving our existing fire stations:
 - lighting, plumbing, glazing, insulation
- ❖ Emissions and behaviour







Water:

- ❖ MFB Sustainable Water Management Strategy
- ❖ WELS
- ❖ Water tanks
- ❖ Consumption data
- ❖ Recycled Water / CFA joint initiative
- ❖ Water Pods
- ❖ Water Restrictions







Our fleet:

- ❖ Composition
- ❖ Strategic Fleet Improvement Plan –
 - ❖ Emissions
 - ❖ Fuel efficiency
 - ❖ Waste generated
 - ❖ Fuel tanks
 - ❖ Noise
- ❖ Changes to the way we work




Improved response:

- ❖ Responding to fires
- ❖ Air, water and soil pollution
- ❖ Hazmat technicians course – decontamination, air monitoring, DGs, CBR, chemical properties





Generally:

❖ Recycling



❖ Reusing



❖ Travel smart



❖ Innovation



The way forward:

❖ Environmental assessment / findings

❖ A long-term strategy

❖ Partnerships



Conclusion:

❖ Teamwork

❖ Longer term projects and behavioural change

❖ Continual improvement

❖ Environmental custodians

